



PTO/SB/08A (10-01)

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	09/933,679
				Filing Date	August 22, 2001
				First Named Inventor	Haruo Kogane
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	20402-00626-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
<i>ML</i>	AA	4,777,526	10-11-1988	Saitoh et al.	
	AB	4,814,869	03-21-1989	Oliver Jr. et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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Examiner Signature	<i>[Signature]</i>	Date Considered	11/18/04
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FORM HDP-1449 (Based on Form PTO-1449)  <b>PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  Sheet 1 of <u>1</u>	ATTORNEY DOCKET NO. <b>402/593</b>	SERIAL NO. <b>To be assigned</b>
	APPLICANT <b>Haruo KOGANE et al.</b>	
	FILING DATE <b>Herewith</b>	GROUP <b>To be assigned</b>

Jc872 U.S. PTO  
**09/933679**  
 08/22/98

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
	<i>W</i>	5,745,167	4/28/98	Kageyu et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	
						Yes	No
	<i>W</i>	7-288806	10/31/95	Japan Kawamata et al.		X	
	<i>W</i>	9-16685	1/17/97	Japan		X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
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FORM HDP-1449 (Based on Form PTO-1449)  <b>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  Sheet 1 of <u>1</u>	ATTORNEY DOCKET NO. 402/593	SERIAL NO.
	APPLICANT Haruo KOGANE et al.	
	FILING DATE	GROUP

J0812 U.S. PTO  
 09/23/97  
 08/22/01

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
	<i>h</i>	4777526	11/10/98	Mitsumasa SAITOH et al.		
	<i>h</i>	5671009	9/23/97	Doo-Hwan CHUN		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	
						Yes	No
	<i>h</i>	EP 0804 031	10/29/97	EPC			
	<i>h</i>	FR 2704379	10/28/94	France			
	<i>h</i>	EP 0781049	6/25/97	EPC			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
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Examiner: <i>[Signature]</i>	Date Considered: <u>11/18/04</u>
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